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USA Corps of Engr, Waterways Exper Sta Tr 38-16

Sci - Engineering, hydraulics, naval
Econ - Transportation, ~~main~~ river, water

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Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

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USA Corps of Engr, Waterways Exper Sta Tr 40-32

Sci - Engineering, hydraulics, naval

Econ - Transportation, river, water

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777. Okura

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EFFECT OF CHEMICAL TREATMENT ON THE
INTERNAL STRUCTURE. Pt. 3 of Viscoelastic Be-
havior of High Polymer Solids (Especially of Fibers).
[1960] 10p.
Order from ATS \$11.85 ATS-15M46J

Trans. of [Sen'i Kogyo Shikensho Iho] (Japan) 1960,
no. 53, p. 9-16.

(Materials--Textiles, TT, v. 5, no. 5)

61-12382

1. Fibers--Mechanical properties
2. Polymers--Mechanical properties
- I. Ohira, M.
- II. Kitajima, F.
- III. Iino, H.
- IV. Title: Viscoelastic...
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- VI. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

Ohira, M., Kitajima, F., and Iino, H.
STRESS RELAXATION. Pt. 2 of Viscoelastic Behavior
of High Polymer Solids (Especially of Fibers). [1960]
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Order from ATS \$17.10 ATS-14M46J

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no. 52, p. 29-37.

61-12381

1. Polymers--Stresses
2. Fibers--Stresses
3. Polymers--Mechanical
properties
- I. Ohira, M.
- II. Kitajima, F.
- III. Iino, H.
- IV. Title: Viscoelastic...
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AT 61-12381

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(Materials--Textiles, TT, v. 5, no. 5)

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Scientific - Chemistry

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Ohishi, Isao and Kanematsu, Noboru.
A METHOD FOR THE PREPARATION OF SPICE TO
BE ADDED TO TOBACCO. [1963] 6p
Order from OTS, SLA, or ETC \$1.10 TT-64-14483

Trans. of Japanese patent 218,829, 12 Jun 56, appl.
1955-7199, special appl. 1953-10235, 8 Jun 53, an-
nounced 7 Oct 55, by Japan Monopoly Corp.
Another trans. is available from K-II \$7.50 as
K-H-11276 (1962).

(Chemistry, TT, v. 11, no. 12)

TT-64-14483

- I. Ohishi, I.
- II. Kanematsu, N.
- III. Patent (Japan) 218 829
- IV. Patent (Japan) pub. 30-7199

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Ohishi, Isao and Kanematsu, Noboru.

A METHOD FOR THE PREPARATION OF SPICE TO
BE ADDED TO TOBACCO. [1963] 6p

Order from OTS, SLA, or ETC \$1.10 TT-64-14483

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1955-7199, special appl. 1953-10235, 8 Jun 53, an-
nounced 7 Oct 55, by Japan Monopoly Corp.
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K-H-11276 [1962].

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ATC 65-10374-07A

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DESCRIPTORS: *Organic compounds, Synthesis,
*Chemical bonds.

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I. Ohki, K.
II. ATS-06N53]
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Orange, N. J.

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ALCOHOLS WITH ETHYLENE OXIDE USING
TERT.-AMINE CATALYSTS. [1963] 14p 3refs
Order from SLA \$1.60 TT-64-10502

Trans. of Kogyo Kagaku Zasshi (Japan) 1961, v. 64
[no. 9] p. 1588-1592. (Abstract available)

DESCRIPTORS: *Surface-active substances, Synthesis
(Chemistry), *Alcohols, *Ethylene oxide, *Catalysts,
*Amines, Bases (Chemistry), Reaction kinetics,

It was found that tertiary amines are effective catalysts
for the reactions of ethylene oxide with higher fatty
alcohols at lower temperatures. The fact that a
maximum exists at about 80°C suggests a difference in
the catalytic mechanism from the case when KOH is
used. Although the more basic amines exhibit greater
catalytic effect, the steric effect of the amine structure
appears to be a more important consideration. (Author)

TT-64-10502

I. Ohki, Y.
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III. Komori, S.

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(Chemistry--Organic,
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Corrosion and Corrosion Resistant Alloys for the
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frequency measuring extinction of the frequency
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Available SI Only

K. Ohlenroth

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JPRS 4856

EEur - Czechoslovakia

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Ohlig, R.
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Order from SLA: \$3.60 as TT-65-12236

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SEA 217-10011-10

H. Ohlinger

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Oxidation of Hydrocarbons on the Gas Phase.
Part IV. A Gas Chromatographic Method for the
Analysis of the Intermediate Oxidation Pro-
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G. Schlusman.

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ATC-62-13284-070

G. Schlusman

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Barking Machines, by Borje Ohlsson, 11 pp.

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tion of Sulfate, and Its Use in Water Analysis,
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Diphenylcarbazone, by O. A. Oliveiller and
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Rigid Aerostat, by ~~Dr~~ Felix Otm, 2 pp.

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Scientific - Astronomy
CTB/Dex
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SLA 60-14562

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OTS, Vol III, No 12

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61-14337

Ohm, J.
CONCERNING THE INFLUENCE OF VISION ON THE
VESTIBULAR ROTATORY NYSTAGMUS AND THE
AFTER-NYSTAGMUS (Über den Einfluss des Sehens
auf den Vestibularen Drehnystagmus und Nachny-
stagmus). [1961] [19]p. 3 refs.
Order from SLA \$1.60

61-14337

Trans. of Z[eitschrift] f[ür] Hals-, Nasen- u[nd]
Ohrenheilk[unde] (Germany) 1927, v. 19, p. 87-103.

DESCRIPTORS: Nystagmus, Vision, Ophthalmology,
Otorhinolaryngology, Eye, Ear, Kymography, Lenses,
Dark adaptation, Light adaptation, Pathology,
Diagnosis, Vestibular nerve.

(Unannounced)

Office of Technical Services

Ohm, J.
ON THE INFLUENCE OF VISION ON THE VESTIB-
ULARY ROTATORY NYSTAGMUS AND AFTER
NYSTAGMUS (Über den Einfluss des Sehens auf den
Vestibulären Drehnystagmus und Nachnystagmus).
[1961] [30p. 12 refs.
Order from SLA \$2.60

61-14357

Trans. of Zeitschrift für Hals-, Nasen- und
Ohrenheilkunde (Germany) 1937/38, v. 43,
p. 390-410.

DESCRIPTORS: Nystagmus, Vestibular nerve, Ear,
Eye, Vision, Rotation.

(Unannounced)

61-14357

1. Ohm, J.

Office of Technical Services

Q61-14312

SUPPLEMENTING DR. C. MUECK'S ESSAY: EFFECT OF
OF INHALATION OF NITRITE OF AMYL ON CERTAIN
TAIN TYPES OF NYSTAGMUS (Ergänzung zu den
Arbeit von Dr. C. Mueck: Wirkung von Amylnitrit-
einatmung auf bestimmte Nystagmusarten) [1961]
[12]p. 2 refs.

Order from SLA \$1.60

61-14312

Trans. of Zeitschrift für Hals-, Nasen- und
Ohrenheilkunde (Germany) 1939, v. 45, p. 146-150.

DESCRIPTORS: Nystagmus, Eye, Ophthalmology,
Therapy, Vasomotor drugs, Nitrites, Pentyl radicals,
Ear, Kymography.

(See also 61-14309)

(Unannounced)

61-14312

I. Q61-14312
II. Mueck, C.
III. Title: Ergänzung zu den

210051

Office of Technical Services

Ohm, J.
CONCERNING THE INFLUENCE OF VISION ON THE
VESTIBULAR ROTATORY NYSTAGMUS AND THE
AFTER-NYSTAGMUS (Über den Einfluss des Sehens
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stagmus). [1961] [25]p. 10 refs.
Order from SLA \$2.60

61-14335

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[Ohm, J

Trans. of Z[schrift] f[ür] Hals-, Nasen- u[nd]
Ohrenheilk[unde] (Germany) 1926, v. 16, p. 521-540.

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DESCRIPTORS: Nystagmus, Eye, Vision, Ophthal-
mology, Pathology, Ear, Kymography, Light adapta-
tion, Dark adaptation, Lenses, Otorhinolaryngology,
Diagnosis, Vestibular nerve.

(Unannounced)

Office of Technical Services

Ohm, J.
CONCERNING THE INFLUENCE OF VISION ON
THE VESTIBULAR ROTATORY NYSTAGMUS AND
THE AFTER-NYSTAGMUS (Über den Einfluss des
Sehens auf den Vestibulären Drehnystagmus und
Nachnystagmus). [1961] [16]p. 1 ref.
Order from SLA \$1.60

61-14336

Trans. of Zeitschrift für Hals-, Nasen- und
Ohrenheilkunde (Germany) 1926, v. 17, p. 259-273.

DESCRIPTORS: Nystagmus, Vision, Ophthalmology,
Ear, Eye, Dark adaptation, Light adaptation, Lenses,
Otorhinolaryngology, Kymography, Diagnosis,
Pathology, Vestibular nerve.

(Unannounced)

61-14336

J. Ohm, J.

217066

Office of Technical Services

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BETTER CURVES OF THE VESTIBULAR ROTATORY NYSTAGMUS (Bessere Kurven des Vestibulären Drehnystagmus). [1961] [12]p.
Order from SLA \$1.60

61-14338

Trans. of Zeitschrift für Hals-, Nasen- und Ohrenheilkunde (Germany) 1928, v. 19, p. 467-475.

DESCRIPTORS: Nystagmus, Diagnosis, Ophthalmology, Rotation, Ear, Eye, Vestibular nerve.

61 14338

L. Ohm, L.

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(Unannounced)

Office of Technical Services

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Ohm, J.
CONCERNING A TRANSITORY DISTURBANCE OF
THE VESTIBULAR NERVE, INCLUDING OBSERVA-
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NOUS SPECTACLE (Über eine Fluchtige Vesti-
bularisstorung nebst Bemerkungen zur Wirkung der
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Order from SLA \$1.60 61-14330

Trans. of Zeitschrift f[ür] Hals- [Nasen- und
Ohren]heilk[unde] (Germany) 1939, v. 45, p. 22-30.

DESCRIPTORS: Vestibular nerve, Nystagmus
Visual acuity, Hearing, Ophthalmology, Diagnosis,
Light adaptation, Dark adaptation, Eye, Ear.

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Enamelled Copper Wire: /Past and Present, by
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Sci - Electricity

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Germinating Stage, by T. Egami, K. Ohmachi, K. Lida
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Jan-Apr 1957, pp 122-129.

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Öhman, Einar.
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Order from SLA \$1.10

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Trans. of Jernkontoret [Stockholm]. Annaler (Sweden)
1944, v. 128, no. 1, p. 13-16.

DESCRIPTORS: *Carbides, *Radiographic analysis,
Iron, Manganese, Carbon, Single crystals, Alloys.

(Unannounced)

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I. Öhman, E.

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Jerkontorets Annaler, vol. 118, 1934, pp. 157-162;
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Grain size and quality of steel.

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Explosives, by [Feter] Walter Ohman, 17 pp.

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Problems in Reaction Kinetics in the Manufacture of
Nitroglycerin, Nitroglycol, and Similar
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Ohme, Friedrich.

RAPID DIELECTRIC DETERMINATION OF THE RESIDUAL WATER CONTENT OF INORGANIC FERTILIZER SALTS. [1962] 11p. 5 refs.
Order from SLA \$1.00

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Trans. of Zeitschrift für Analytische Chemie (West Germany) 1959, v. 167 [no. 4] p. 271-277.

DESCRIPTORS: Dielectric properties, *Water, *Fertilizers, Inorganic substances, Determination.

The possibility which has been used often to determine water contents on the base of the measurements of dielectric constants, is described as applied in the shape of a new immersion technique for the determination of the residual water in inorganic fertilizer salts. As the amount of water present (less than 5%) contributes greatly to the value of the dielectric constant, this (Chemistry--Analytical, TT, v. 9, no. 1) (over)

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Extraction and Winning of CO From Gases Containing
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The Preparation of Vinyl Chloride by Chlorination
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Upon the Function of the Cardia With Special Reference to
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NIH 5-50-61.

Sci - Med
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Magnesium-calcium Antagonism in Testing Neuro-
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Malorny, 2 pp.

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1951, pp 481-482.

S.L.A. Tr No 382/1955

Sci - Medicine
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Dispersion by B. Omesorge and W. Thalenhorst.

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No 4, 1956

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61-13258

Ohnesorge, Otto.

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Order from OTS or SLA \$1.10

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Trans. of German patent 285,037, cl. 47c, gr. 17, pat. from 4 Mar 13, pub. 17 June 15.

DESCRIPTORS: Friction brakes, Cylinder liners.

(Unannounced)

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- II. Patent (Germany) 285 037
- III. Patent Office, Washington, D. C.

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J. Appl. Phys., vol. 38, no. 12, pp. 489-493,
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Ref. 1044

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Trans. of Yogyo Kyokaiishi (Japan) 1952, v. 60,
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DESCRIPTORS: *Calcite, Separation, *Carbonization,
*Calcium compounds, *Oxides, *Carbonates, *Hydrox-
ides, Carbon dioxide, Absorption.

(Chemistry--Physical, TT, v. 6, no. 10)

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I. Ohno, Y.

II. Title: Carbonation ...

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K. S. Ohotsuka, M. H. Nakayama, H. Akamatsu,
and H. O. Yamashita.

C-23 P NSA

Handwritten:
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N-6

N-6

AEC-tr-4482(p.1261-70) Uncl.

EFFECT OF β -RAY EXTERNAL IRRADIATION ON SKIN.
K. S. Ohotsuka, M. H. Nakayama, H. Akamatsu,
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Cd/AQUEOUS SOLUTION WITH THE INTERMIT-
TENTLY GALVANOSTATIC MEASURING METHOD.
[Mar 63] 32p 29refs
Order from SLA \$3.60

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Trans. of Zeitschr[ift] für Elektrochemie (West
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(Chemistry--Physical, TT, v. 11, no. 12)

TT-64-14009

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Ohse, R. W.
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ELECTRODE REACTIONS IN THE SYSTEM
Cd/AQUEOUS SOLUTION WITH THE INTERMIT-
TENTLY GALVANOSTATIC MEASURING METHOD.
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Trans. in manuscript of Kogyo Kagaku Zasshi (Japan)
1961, v. 64, no. 10, p. 1859-1864.

DESCRIPTORS: *Propenes, Polymers, Sulfur compounds, Chlorine compounds, Pyrolysis, Infrared spectroscopy, Reaction kinetics, Chemical bonds.

- I. Ohshika, T.
- II. Title: Studies ...
- III. SA Code-G646
- IV. Seizaburo Aoki (Japan)

1006370

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H. Ohta

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GAZEUSE. SYNTHÈSE DE LA DIPHÉNYLAMINE
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Trans. in French of Kogyo Kagaku Zasshi (Japan),
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DESCRIPTORS: *Anilines, Vapors, *Ammonia, Alumi-
num compounds, Hydroxides, Catalysts, Phenyl radi-
cals, Amines.

(Chemistry--Organic, TT, v. 11, no. 7)

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- I. Ohta, Nobuto.
- II. Kagami, Kenkichi.
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che Scientifique, Paris

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Trans. in English of Tokyo Kogyo Shikensho Hokoku
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DESCRIPTORS: Anilines, Anilines, Ammonia,
 Catalysts, Aluminum, Hydroxides, Oxides,
 Silicates, Copper, Chromium.

(Chemistry--Organic, T.T., v. 11, no. 7)

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- II. Kagami, K.
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